

11-18-2015 Reconciliation Telecon Minutes

- **Date**

11-18-2015

Attendees

- [Dana Shum](#)

Discussion Items

- **Roundtable of reconciliation status from each DAAC**
- **EntryID future:** In order to allow GCMD and CMR clients to work with data in a more consistent manner, we are proposing modifying the creation of the Entry ID in the metadata. UMM-C and DIF 10 will be replacing the Entry ID element in the metadata with elements ShortName and Version. The element Entry ID will still exist through the CMR API, but it will be created internally by the CMR based on the ShortName, and if applicable, the version. The ShortName/Version elements will move towards being unique across the CMR.

DIF10 Example:

- ShortName = Hello
- Version = World
- CMR Created EntryId = Hello_V:World

DIF 9 Users: The CMR will use the DIF 9 Entry ID for the CMR's Entry ID since DIF 9 does not have a version field.

Only action for the providers is to ensure shortname and version are filled out uniquely on DIF and ECHO collections and to understand that the CMR would be overwriting anything in the entryid field. Additionally, the CMR team will be reaching out to select DAACs for those collections that currently do not have a unique shortname.

- **Reparenting:** Providers need to ensure that if they are updating DIF collections and plan to use those as the parent collections to the granules, the data in the collection still needs to match the data in the granules. For example, if additional attributes are specified in the granules, those same attributes must be in the collection in order for data to ingest correctly. Likewise spatial and temporal constraints. In some instances, this will require DAACs to move from DIF9 to DIF10 if DIF9 does not support the necessary fields. The CMR offers an API to convert the data from DIF9 to DIF10 and the GCMD team can also support in this area. The CMR team is looking to develop a full list of the fields which must match and we will distribute that as soon as it is complete.
- **MMT News:**
 - If you are currently using an web based tool for metadata editing or curation, please email Kathy Carr (Kathleen_carr@raytheon.com) the browser type and browser version you normally use to edit or curate metadata (e.g. Internet Explorer v11) . We want to ensure the MMT tool is being tested against the browsers being used by metadata editors and curators.
 - Would there be interest in seeing a demo of the MMT at the next Reconciliation Meeting?

Action Items

